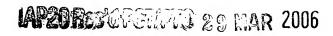
IAP7 Rec'd PCT/PTO 29 MAR 2006

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE				CUSTOMER NO. 22,852							
				ATTORNEY'S DOCKET NUMBER 04208.0233 U.S. APPLICନ୍ଧି । ହୁମ ନର୍ଜ୍ଗ କ୍ରି ଓ ନୁଷ୍ଟ 1.5)							
			INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
		105/009444 INVENTION	May 24, 2004								
TITLE OF INVENTION ODOR SENSOR											
APPLICANT(S) FOR DO/EO/US 1) Seiko MITACHI and 2) Toshio MATSUNAGA											
Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C 371.									
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.		The US has been elected (Article 31).									
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2)).									
		a. is attached hereto (required only if not communicated by the International Bureau).									
		b. 🛮 has been communicated b	by the International Bureau.								
		c. is not required, as the application was filed with the United States Receiving Office (RO/US).									
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
		a. 🛛 is attached hereto.									
V		b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).									
		a. are attached hereto (required only if not communicated by the International Bureau).									
		b. have been communicated	by the International Bureau.								
		c. have not been made; however, the time limit for making such amendments has NOT expired.									
		d. 🛛 have not been made and will not be made.									
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).									
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).									
Item	ns 11 t	to 20 below concern document(s) or i	information included:								
,,	11. Information Disclosure Statement under 37 CFR 1.97 and 1.98										
12.	_	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
	⊠	A preliminary amendment.									
14.		An Application Data Sheet under 37 CFR 1.76.									
		A Substitute specification.									
16.		A power of attorney and/or change of address letter.									
17.	_	A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter.</i> 2 and 35 U.S.C. 1.821-1.825.									
18.											
19.	_										
20.	⊠	Other items or information:									
a. 🖄 Copy of cover page of International Publication No. WO 2005/114157 A1											
b. □ Copy of Notification of Missing Requirements. c. ☒ Verification of Translation											
	d. 🛛 Translation of International Search Report from the Japanese Patent Office										
		e. 🗆									
		f. D									
1		g. 🗆									



U.S. APPLICATION NO. (if know	n see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO. PCT/JP2005/009444			ATTORNEY'S DOCKET NUMBER 04208.0233						
	The following fees have been submitted:										
21. BASIC NATIONAL F	\$300.00	Onty									
22. Examination fee (370											
If the Written opinion prepared by IPEA/US indicates all c	\$200.00										
23. Search fee (37 CFR If the written opinion of the ISA/U IPEA/US indicates all clair Search fee (37 CFR 1.445(a)(2)) International Searching At International Search Report prep previously communicated All other situations	\$400.00										
	\$900.00										
Additional fee for specification listing in compliance electronic medium) (The fee is \$250 for electronic medium)											
Total Sheets	Extra Sheets	Number of each additional thereof (round up to a who		Rate							
48 - 100 =	/50=	x \$250.00			\$						
Surcharge of \$130.00 for furnishi commencement of the national s	ate of	\$									
CLAIMS	NUMBER FILED	NUMBER EXTRA	NUMBER EXTRA RATE								
Total Claims	8 - 20 =		x \$50.00		\$						
Independent Claims	1 -3 =		x \$200.0	00	\$						
MULTIPLE DEPENDENT CLAIM	(S) (if applicable)		+\$360.0	0	\$						
	\$900.00										
Applicant claims small entity	\$										
	\$900.00										
Processing fee of \$130.00 for fur 1.492(i)).	\$										
	\$900.00										
Fee for recording the enclosed at cover sheet (37 CFR 3.28, 3.31).	\$										
	\$900.00										
			-		Amount to be refunded:	\$					
a. A check in the amount	of \$ 900.00	to cover the above fo	ae ie ancloead		charged:	\$					
b. Please charge my Depo	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.										
A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0916. A duplicate copy of this sheet is enclosed.											
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.											
SEND ALL CORRESPONDENCE TO:											
Finnegan, Henderson, Farabow, 901 New York Avenue, N.W. Washington, DC 20001-4413											
DATED: March 29, 2006											

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re International Application of

Seiko MITACHI et al.

International Application No.:

PCT/JP2005/009444

International filing date:

May 24, 2005

For: ODOR SENSOR

VERIFICATION OF TRANSLATION

Honorable Commissioner of Patent and Trademark Washington, D.C. 20231 Sir:

Kenichi KAKINUMA residing at c/o TANI & ABE, No. 6-20, Akasaka 2-chome, Minato-ku, Tokyo 107-0052, Japan, declares:

- (1) that he knows well both the Japanese and English languages;
- (2) that he translated the claims of the above-identified International Application from Japanese to English;
- (3) that the attached English translation is a true and correct translation of the claims, specification and drawings of the above-identified International Application to the best of his knowledge and belief; and
- (4) that all statements made of his own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements are made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 USC 1001, and that such false statements may jeopardize the validity of the application or any patent issuing thereon.

柿沼健-

March 22, 2006

Date

Kenichi KAKINUMA